Cheol-hong AN

NETWORK DEVICE AND DATA PACKET

COMMUNICATION METHOD FOR IMPROVING

DATA PACKET TRANSFORMATION....

Filing Date: February 10, 2004

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FIG. 1(PRIOR ART)

Application
TCP/UDP
IP
LLC
MAC
PHY

FIG. 2(PRIOR ART)

Application Layer	Streaming Data
Transport Layer	UDP header
Network Layer IP header (20B)	PayLoad (0~2284B)
LLC Sub-layer LLC SNAP (5B)	PayLoad (0~2304B)
MCC sub- layer (Max. 30B)	Frame Body FCS (0~2312B) (4B)

802.11 MAC Protocol Data Unit : MPDU

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FIG. 3

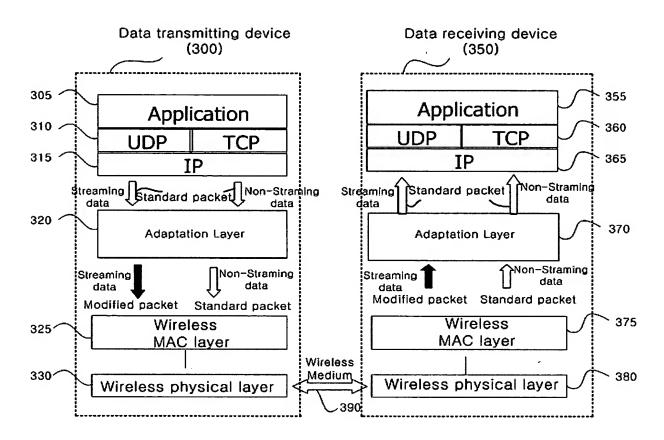


FIG. 4A

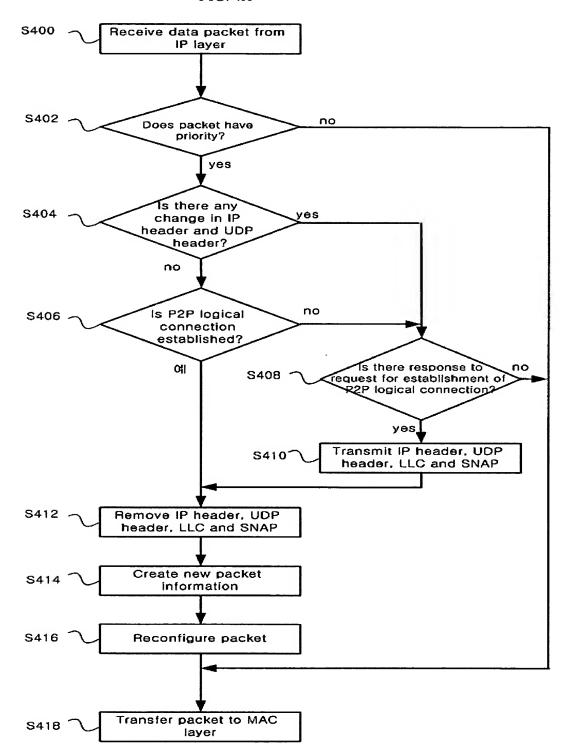
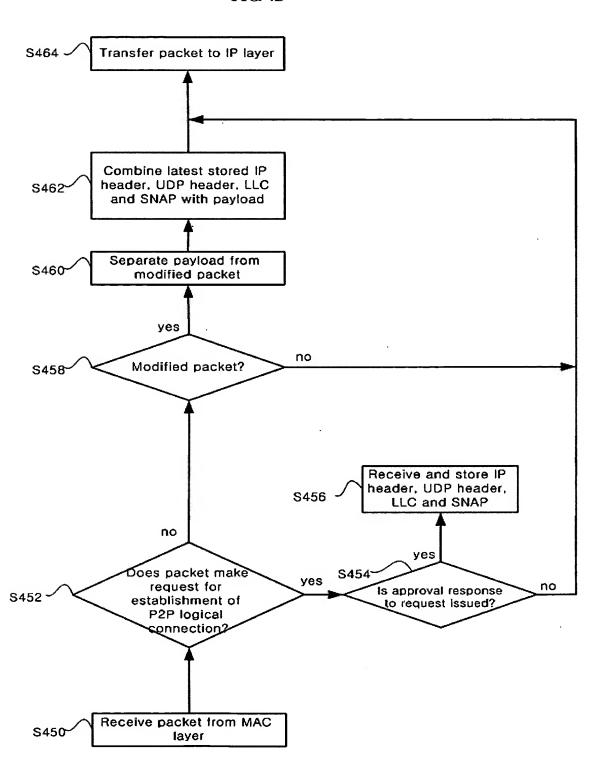


FIG. 4B



15.